



City of Atlanta

Department of Aviation

ACCOMPLISHMENTS

Environmental Achievement Award

- Received Environmental Achievement Award from the Airport Council's International-North America (ACI-NA) for using a five-mile conveyor system to transport 20 million cubic yards of fill material for construction of the 5th runway. This innovative system eliminated a projected 2.5 million dump truck trips and prevented the release into the environment of 2,600 tons of harmful emissions and sediment.

Reuse and Recycling

- The aviation department reused more than 26,000 concrete panels –left over after rehabilitation of another Hartsfield-Jackson International Airport runway– to form the base of the new 5th runway. This eliminated the need to dispose of 196,000 cubic yards of waste material and resulted in a savings of \$5.5 million dollars (landfill fees and fill materials costs).

- The following materials were recycled at the airport in 2005:

Cardboard	633 tons
Mixed Paper	5 tons
Cooking Grease	62,400 gallons
U-shape Fluorescent Bulbs	201 each
Lamp Ballasts	210 lbs
Batteries	260 lbs
4' and Shorter Bulbs	2365 each
5' and Longer Bulbs	467 each
High Intensity Discharge Lamps	502 each
Incandescent Bulbs	310 each

- Recycling bins are located at terminals A, B, C and E, and efforts are underway to increase recycling capabilities for passengers.



Celebrates the Earth